## **INTERNATIONAL SEARCH REPORT**

International lication No PCT/IB 03/04913

	···	101/11	00/04913								
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER 606K19/077 H01L23/498 H01L23/4	195									
According to International Patent Classification (IPC) or to both national classification and IPC											
	SEARCHED										
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 G06K H01L											
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched											
Electronic d	ata base consulted during the international search (name of data ba	se and, where practical, search term	s used)								
EPO-Internal, PAJ											
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT										
Category •	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.								
X	US 5 005 282 A (ROSE RENE) 9 April 1991 (1991-04-09) the whole document		1-7								
<b>X</b>	WO 00 72253 A (DOSSETTO LUCILLE ; CARD INT (FR)) 30 November 2000 (2000-11-30) page 9, line 23 -page 11, line 35 4-8	1-7									
A	US 5 891 566 A (KOSHIMURA ATSUSHI 6 April 1999 (1999-04-06) column 3, line 25 -column 5, line figures 2,4	1-7									
A	EP 0 938 060 A (SEMPAC SA ;ESEC M SA (CH)) 25 August 1999 (1999-08- column 6, line 29-55; figure 6	1-7									
X Furth	ner documents are listed in the continuation of box C.	Y Patent family members are	Unhard In account								
		X Tatent family members are	ised in amex.								
"A" docume consid. "E" earlier diffling docume which i citation. "O" docume	and defining the general state of the art which is not ered to be of particular relevance becument but published on or after the international ate of the published on or after the international ate of the publication date of another or or other special reason (as specified) and the publication date of another or or other special reason (as specified) and the publication date of another or or other special reason (as specified).	"Y" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone.  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is considered to involve an inventive step when the document is combined with one or more other such docu-									
other n  'P' docume	nt published prior to the international filling date but	ments, such combination being in the art.	obvious to a person skilled								
	actual completion of the international search	*å* document member of the same patent family  Date of mailing of the international search report									
2!	5 February 2004	04/03/2004									
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer  Edmeades, M									

## **INTERNATIONAL SEARCH REPORT**

Internation: ication No PCT/IB 03/04913

Category °	Citation of decument, with indignitor whose community of the relevant	Polyant to claim his
∪ategory °	Ctation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 05, 30 April 1998 (1998-04-30) & JP 10 008001 A (LINTEC CORP), 13 January 1998 (1998-01-13) abstract	3
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 16, 8 May 2001 (2001-05-08) & JP 2001 011421 A (TOYOBO CO LTD), 16 January 2001 (2001-01-16) abstract	3
	·	
	·	

1

## INTERNATIONAL SEARCH REPORT

International \_\_\_\_\_illication No PCT/IB 03/04913

Patent document cited in search report	rt	Publication date		Patent family member(s)	Publication date
US 5005282	A	09-04-1991	FR	2632100 A1	01-12-1989
00 000000	^	05 04 1551	DE	68910385 D1	
			DE	68910385 T2	
			ĒΡ	0344058 A1	
			ĒS	2047691 T3	
			JP	2064889 A	05-03-1990
			JP	2824275 B2	
WO 0072253	Α	30-11-2000	FR	2794265 A1	01-12-2000
			AT	229205 T	15-12-2002
			AU	4575400 A	12-12-2000
		•	CN	1351732 T	29-05-2002
			DE	60000941 D1	16-01-2003
			DE	60000941 T2	2 04-09-2003
			EP	1190379 AI	
			ES	2188541 T3	
			WO	0072253 A1	
			US	6617672 B1	09-09-2003
US 5891566	Α	06-04-1999	JP	2091177 A	30-03-1990
			JP	6068100 B	31-08-1994
			JP	2133483 A	22-05-1990
			JP	2511299 B2	
			JP	2222477 A	05-09-1990
			JP	2668576 B2	
			JP	2222478 A	05-09-1990
			US	5683806 A	04-11-1997
			US	5277972 A	11-01-1994
			DE	68922812 D1	
		•	DE	68922812 T2	
			EP	0361975 A2	
	,		KR	9309213 B1	
			US 	5824182 A	20-10-1998
EP 0938060	Α	25-08-1999	MO	9942953 A1	
			EP	0938060 AI	
			TW 	417068 B	01-01-2001
JP 10008001	A	13-01-1998	NONE		